

## ABSTRACT

The present invention provides methods for simultaneously assessing microbial phosphoglucose isomerase, ketol-isomerase and glucosamine-6-phosphate acetyltransferase activities, by measuring the production of Coenzyme A (CoA). The present invention finds use in the isolation of new classes of antifungal drugs, wherein the compounds have the ability to inhibit fungal glucose utilization.

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FOOTNOTES